

N6076 Bullet Network Camera



2 Megapixel / H.264 / 720P Real-Time / IR / Vari-Focal

- 2 Megapixel 1/3" CMOS Sensor in High Resolution
- H.264/MJPEG Dual Codec & Streaming simultaneously
- Vari-Focal Lens 3mm-10mm F1.6
- Up to UXGA (1600x1200@15fps) / WXGA (1280x720@30fps)
- Digital I/O for External Sensor and Alarm
- Mechanical ICR
- Built-in IR Illuminator
- 3D Noise Reduction
- 2 Way Audio Supported
- Intelligent Video Analytics
- Micro SD Card Supported (SDHC up to 32GB)
- IP 68 Water+Vandal Proof
- PoE Power Over Ethernet IEEE802.3af (Option)



Specifications

Camera	
Sensor	2 Mega Pixel 1/3" CMOS sensor
Scan Method	Progressive
Lens	Vari-Focal Lens 3-10mm, F1.6
Number of Effective Pixel (H*V)	1600 x 1200
Minimum Illumination	0.1Lux (F1.6, AGC max.) 0Lux (IR On)
Horizontal Resolution	950TVL
Dynamic Range	71db
SNR(max)	42.3db
DNR	High/Middle/Low, 3 steps selection
White Balance	Auto
Gain Control	High/Middle/Low, 3 steps selection
Flicker Control	Off/50Hz/60Hz, 3 steps selection
Electronic Shutter	Auto/Slow shutter (2X~16X / 5 steps selection)

IR Illuminators	
Wavelength Range	850nm
Distance	25M
Day and Night	IR-Cut Filter Removable (ICR)
Beam Angle	30°

Video	
Video Compression	H.264 (MPEG-4Part 10/AVC)/MJPEG, Dual codec
Video framerate	1600x1200@15fps/1280x720@30fps
Resolution	H.264 : 2MP(1600x1200@15fps) 720P(1280x720@30fps) MJPEG : 2MP(1600x1200@15fps) 720P(1280x720@30fps)
Bitrate control	CBR and VBR, 128kbps~4Mbps
Multi-streams	Dual streaming, Multiple profiles 1280x720 H.264@30fps/640x352 H.264(Sub) @30fps/1280x720 MJPEG@15fps 1600x1200 H.264@15fps/640x480 H.264(Sub) @15fps/1600x1200 MJPEG@15fps
Digital Zoom (PC side)	1/4X, 1/3X, 1/2X, 1X, 2X, 4X
Image Rotation	Mirror, Flip, Rotate 180°

Intelligent Video	
De-noise	Yes
Motion detection	Yes
Blind detection	Yes
Privacy Mask	Yes

Panning/Tilting	
Number of the Preset Positions	16

Audio	
2 Way Audio	Audio microphone in, Audio Line-out
Compression	AMR, G.711 @ 64kbps, G.726 @ 32kbps/ Configure bit rate

Network	
Streaming Protocols	RTSP/RTP/UDP, RTSP/RTP/TCP, RTSP/RTP/HTTP tunneling, LAN Multicast, Multipart-JPEG
Supported Protocols	IPv4, IPv6, HTTP, UDP, TCP, ICMP, IGMP, ARP, DHCP, NTP, SMTP, FTP, SAMBA, UPnP, PPPoE, DNS, DDNS, RTSP, RTP, RTCP, ONVIF
Mobile Surveillance	iPhone, iPad, Android, BlackBerry

Storage	
External	1x Micro SD Card (SDHC up to 32GB)

Processors and Memory	
CPU	ARM9 SOC
Flash and Memory	16MB NOR flash, 256MB DDRII

I/O and Connectors	
Alarm I/O	1x Alarm-in, 1x Alarm-out
LAN	1x RJ45 Ethernet connector
Audio	1x Alarm-in, 1x Alarm-out

Software Compatibility	
Browser	Internet Explorer 6.0 or above
Application Software	VMS Application Software
OS supported	Microsoft Windows 2000, XP, Vista, Windows 7

Open API	
	CGI commands to control camera Media SDK to handle streaming

Factory Default	
	Button

Power	
Power	DC 12V/DC12V+ POE (Option)
Power Consumption	TBD

Dimension	
	98.59mm(W)x98.59mm(H)x254.27mm(L)

Weight	
	DC12V : 1243g / PoE : 1267g

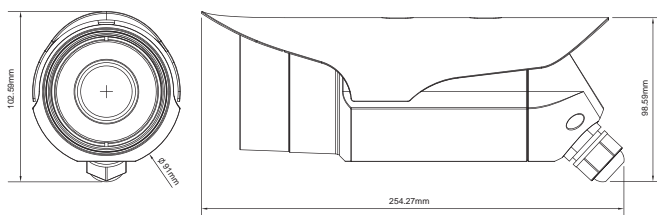
Operating Environment	
Operating temperature	-20°C~ +50°C
Storage temperature	-30°C~ +60°C
Humidity	0% ~ 95% non-condensing

Certification	
	CE, FCC Class A, RoHS, IP 68

Warranty	
	24 months

Member of

Dimension Diagram



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